



Challenge TB - Indonesia

Year 1 Monitoring Report October 2014 - March 2015

Submission date: April 30, 2015

Challenge TB Year 1 Quarterly Report

Country: Indonesia (3 months workplan) Reporting period: October 2014 - March 2015 Lead partner: KNCV Other partners: WHO, FHI360, MSH, ATS

Most Significant Achievements:

SO 1. Enabling Environment

Pilot implementation of National technical guideline for TB care in the National Health Insurance System

CTB supported the NTP in preparations and pilot implementation of the National technical guideline for TB care in the National Health Insurance System (JKN) in selected health facilities in 3 provinces (Lampung, DKI, East Java). This pilot implementation aimed to assess the practical overview and get final results before the guideline was published and disseminated. Challenge TB provided technical assistance in several meetings held by the NTP in collaboration with KPMAK -UGM for finalization of the guideline after the pilot implementation was completed in January 2015. Currently, the guideline is ready to be printed and disseminated, and will be implemented nationwide. CTB will provide technical assistance to roll out the TB - JKN technical implementation guidelines in CTB areas, and development of the M&E tools.

SO 2. Comprehensive, high quality diagnostics.

a. External Technical Consultant visit, Richard Lumb from Adelaide Supranational TB Reference Laboratory, SA Pathology Adelaide, South Australia

There were two TA visits by Richard Lumb, on 03 to 26 November 2014 and 23 February 2015 to 11 March 2015. Supervision was conducted in 5 laboratories: NRL Microbiology UI, RS Depati Hamzah, RS Cilacap, NRL BBLK Surabaya, and BKPM Ambon. During the visits Richard Lumb also reviewed the progress of the 3 NRLs, monitored progress of 4 TB Laboratory renovations under the Global Fund, and provided inputs to the development of the TB National Strategic Plan (NSP) 2015-2019, Challenge TB workplan, GF Concept Note, DRS plan, and National Plan for the Laboratory network for 2015-2019.

- b. One new lab (BBLK Palembang) has passed and been certified for DST in Q2, which brings the number of certified DST labs in Indonesia to a total of 9 labs. This could be achieved due to strong effort and high commitment from BBLK Palembang's management, lab staff, BPPM/NTP and the continuous technical assistance provided by NRL BBLK Surabaya, SRL SA Pathology and TBCARE I/CTB.
- c. Training of media LJ for culture and DST preparation was conducted on 17-20 March 2015 at NRL BBLK Surabaya. This training is important for the expansion of the C/DST lab network. This training was conducted by BBLK Surabaya (NRL C/DST) with support and TA from CTB. As a result, 13 lab technicians(2 male, 11 female) from 11 labs have been trained to have adequate skills and knowledge to prepare high quality LJ media according to national standards. The 11 labs are RS Adam Malik Medan, BLK Banjarmasin, BP-4 Lubuk Alung, BLK Aceh, BBLK Jakarta, RS Sardjito Yogyakarta, MIkrobiology UGM, RS Saiful Anwar, BKPM Ambon, RSP Goenawan Bogor, and BBLK Surabaya.

SO 3. Patient-centered care and treatment

a . PMDT

- During these 2 quarters (Oct 14 Mar 15) CTB has assisted the NTP on service expansion of PMDT through the establishment of referral and sub-referral hospitals. In CTB assisted areas, CTB supported the establishment of 1 sub-referral hospital in East Java. Nationwide, up to December 2014, there were 28 referral PMDT sites in 26 province, 10 sub-referral hospitals in 7 provinces, and 734 PMDT satellites in 24 provinces. The expansion of PMDT facilities and number of Xpert machines installed has significantly contributed to the increasing number of screened TB-patients, from 1,606 in Q1 2014 to 3,031 in Q1 2015 (Graph 1b). However, enrollment rate of confirmed cases for 2014 for SLD treatment is still low (69%; Graph 1a see photo album). One of the interventions in CTB to address the low enrollment rate is to empower patient groups to provide psycho social support once patients are confirmed MDR TB.
- In 2014 a total of 1,288 confirmed cases were put on treatment, which reached only 72% of the national target to put 1,800 patients for SLD treatment.
- In the period of Oct'14 to Mar'15, 194 of 722 (31%) patients were put on SLD treatment within 7 days after being confirmed, while 206 of 722 (33%) started their treatment within 8-14 days after being confirmed. At the national level, the initial defaults have decreased in the last three quarters, to 24% (113/466) in Jul-Sept 2014, 18% (95/510) in Oct-Dec 2014 and 11% (47/413) in Jan-Mar 2015.
- Psycho social support provided by patient groups has contributed to prevent patient loss to follow up. During October 2014 to March 2015, patient groups in 6 PMDT sites provided support to 96 MDR-TB patients through home visits and hospital visits. 66 out of 96 patients were absent from treatment mostly due to the side effect of the drugs. As a result of peer support, 46 of those patients returned and continued MDR-TB treatment.

b. TB HIV

- -CTB provided support and TA in the finalization of Effective Communication Modules inserting Motiv8 skills for PMDT Health Care Worker Training and the modules have been tested and are ready for use in the PMDT training at National level.
- -Evaluation of IPT implementation in 12 ART hospitals in 3 provinces (North Sumatera, East Java and West Java) has been conducted by Provincial Health Office and CTB. As a result , 7542 PLHIV were screened for TB, 1057 PLHIV found eligible for IPT, 555 PLHIV received IPT and 57 PLHIV completed IPT. The PHO and DHO in West and East Java are ready to expand to other hospitals.

SO 4. Targeted screening for active TB

a. TB-Diabetes Mellitus

- Challenge TB has supported bi-directional TB-DM screening which has been conducted in North Sumatera, South Sulawesi, and Central Java. The initial results showed a variable range among the 3 pilot sites, which will be discussed in April 2015 as part of the pilot evaluation process. Besides that, this pilot implementation received good acceptance from the hospitals. In one of the pilot hospitals, RS Adam Malik in North Sumatera, the management would like to adopt the pilot SOPs and continue implementation of bi-directional TB-DM screening after the pilot is completed. The hospital will allocate funding for TB-DM screening from the national insurance INA-CBG scheme they receive for every eligible patient. The results of pilot implementation will be documented and translated into recommendations for a TB-DM collaborative program in Indonesia. This TB-DM program should be integrated with comprehensive approaches for all patients at all levels of care. For this reason, TB and DM sub-directorates under the Ministry of Health have been gradually strengthening collaboration among themselves and other national stakeholders including BPJS Kesehatan (NHI provider), BUK (health service directorate), professional societies, and others.

- A chapter of TB -DM was inserted in the National Guideline for DM Medical Service, and will be proposed for the National Guideline for TB Medical Service revision in 2016.
- -Planning and timeline for the 2015 TB-DM collaborative program activities were also developed and agreed upon by national stakeholders; this includes a national consensus for clinical management of TB-DM, development of TB-DM guidance in referral facilities, and the launching of TB-DM documents/material during the UNION-WDF Global TB-DM Symposium in Bali, Indonesia, November 2015.

SO 7. Political commitment and leadership

World TB Day Indonesia

- Voice of Indonesia MDR-TB patients from PETA at the US Institute of Peace, Washington DC.
- Ully Ulwiyah, survivor of MDR-TB who is also Chairwomen of the PETA (Strong Survivor) * organization recently shared her story at USAID's World TB Day event, "Reach, Cure, Prevent," at the US Institute of Peace, Washington DC on March 24th. In her final statement, she expressed her thanks to her family and fellow PETA memberrs for their support, and the Ministry of Health for its collaboration with USAID on MDR-TB treatment. (*PETA was established in 2011 as a small patient group supported by KNCV through TB CARE I USAID as a peer educator group for MDR-TB patients. PETA has 15 members consisting of ex/ converted MDR-TB patients who are willing to serve and have good communication skills).
- -Challenge TB facilitated a blogger workshop for extensive TB promotion in the blogger community. Forty bloggers participated in this workshop. The TB blogger community was established during the workshop with the expectation that they will convey TB awareness to the community. Besides that, a hashtag #sahabatJKN #lawanTB was created and twittered by more than 2000 tweets, and 42 writings about TB were posted on Blog and Facebook sites. Furthermore, 6 bloggers have presented a poem to emphasize public awareness about TB stigma at the National TB Symposium, which was attended by the Indonesian Minister of Health.
- World TB Day commemoration was conducted on 24 March 2015 at the palace of the Vice President of Indonesia, H.M Jusuf Kalla. During this event, the National TB Strategic Plan 2015-2019 was officially launched. Vice President Kala emphasized that TB awareness should be promoted nationwide, and all local governments should provide continous support to the TB control program.
- The National TB Symposium was conducted on 28 March 2015 in Jakarta with almost 1200 participants. Challenge TB participated in providing an exhibition booth with main activities including: photo session, dissemination of TB materials, and a TB knowledge survey. A total of 335 participants signed up at the CTB booth and 192 participated in the TB knowledge survey. After this event, the Challenge TB Facebook fanpage showed that the people engaged increased by 261%, new likes increased 6 times from the previous week, and total number of weekly visits to the Challenge TB facebook page as of 1 April grew to 1279 (before it was only 379).
- SO 8. Comprehensive partnerships and informed community involvement
- a. 5 year strategy plan and 1 year activity plan for Challenge TB Indonesia has been finalized in March 2015.
- A series of consultation meetings / workshops were undertaken at the national and provincial level involving the NTP, USAID, technical partners and other stakeholders in Indonesia in January and February 2015 to discuss CTB, priority intervention and geographical areas and to define clear roles and responsibilities for each of the coalition partners to utilize their strengths, maximize synergies and avoid duplication. The result is the CTB 5 Year Strategic Plan (2014-2019) and 1st Year Work plan April-September 2015.
- b. GF Concept Note development .
- During this period, CTB provided technical assistance and support to the NTP and NAP to develop a TB/HIV joint Concept Note for the GF New Funding Model. UGM was contracted to lead the writing team for TB and TB/HIV modules in collaboration with external consultants Kathy Fiekert, David Collins, Paul Nunn and Holger Sawert. The Concept Note was submitted on 20 April 2015.
- c. The results of the National TB Prevalence survey were available in early December 2014 and triggered several serious discussions in country due to the higher estimation of TB burdens in Indonesia revealed by the survey compared to the previous estimated number used by the National TB Program. However, the Ministry of Health has officially announced the results during the National TB Money meeting in Bandung, February 2015.
- d. The final costed National TB Strategic plan 2015-2019 is available, featuring the new strategies, approaches, and targets of the National TB control program for the next five years. The NSP was developed as a direct response to the 2013 National TB Prevalence survey, the new global END-TB strategy, the new Mid-term Development Plan (RPJMN-III) and new MOH Strategic plan. The development of the TB-HIV joint concept note for the GF grant proposal also refers to this NSP. TB CARE I/ CTB Partners were heavily engaged in the process, including the mobilization of an array of external consultants for specific parts of the NSP.
- e. CTB partners provided support to the development and finalization of the TB-HIV in Prison National Action Plan 2015-2019 and TB-HIV National Action Plan 2015-2019.
- SO. 10. Quality data, surveillance and M&E
- a. Data input forms for Pharmacovigilance have been made available on e-TB Manager software. This function captures the history of medical records, MDR drug regimens, side effect, etc. In general this function still needs to be improved, especially on data processing and evaluation. In addition, the early bridging system between ETB and SITT has been developed and piloted since March 2015.
- b. A cohort Event Monitoring PV Guideline Meeting was conducted on 9-10 March at BBLK Jakarta, with attendees from the TB subdirectorate, WHO, BPOM, UI and UGM University, PMDT Hospitals. KNCV as lead of Challenge TB developed the CEM PV guideline for bedaquline in Indonesia; this draft had to be disseminated to all stakeholders for input and correction, especially from BPOM as a lead of PV implementation in Indonesia. The meeting resultes were: stakeholders have the same vision of bedaquline implementation; the draft CEM PV guideline has been reviewed by all stakeholders and the corrections that should be made included the risk management material, PV form, recording and reporting RR, etc; the finalization of the PV guideline should be established before May; a training schedule and scheme were agreed upon.

echnical and Administrative Challenges	::			
 Heavy involvement of CTB staffs in deve CTB planned activities in October 2014 - M Staff shortages during transition from T 	elopment of National TB Strateg larch 2015. B CARE I to Challenge TB.	ic Plan and GF concept note	contributed to a delay in the	e implementation of

Challenge TB Quarterly Report - Success Story

Country: Indonesia (3 months workplan) Reporting period: October 2014 - March 2015 Lead partner: KNCV Other partners: WHO, FHI360, MSH, ATS

Planned Success Story Idea for Year 1

1. Implementation of algorithms and tools for Bi- Directional Screening of TB and Diabetes Mellitus, pilot implementation in Adam Malik Hospital.

From November 2014 to January 2015, a pilot implementation of algorithms and tools for bi-directional screening of TB and DM was conducted at 3 hospitals in 3 provinces, North Sumatera, Central Java and South Sulawesi. One of the interesting findings of the pilot implementation was that clinicians from each hospital were enthusiastic to implement TB-DM bidirectional screening; for some it has become a regular individual practice as well as being encouraged by the professional societies. They welcomed the initiative for TB-DM national policy to enable more systematic case finding and management.

Furthermore, RS H. Adam Malik in North Sumatera acknowledges the importance of this approach and has adopted the pilot SOPs to continue implementation after pilot completion. The hospital is allocating funding for TB-DM screening from the national insurance INA-CBG scheme they receive for every eligible patient. Results of this piloting will be documented and translated into recommendations for the TB-DM collaborative program in Indonesia. The program should integrate comprehensive approaches for all patients at all levels of care. For this reason, the TB and DM sub-directorates under the Ministry of Health have been gradually strengthening collaboration among themselves and other national stakeholders, including BPJS Kesehatan (NHI provider), BUK (health service directorate), professional societies, and others.

2. Microtraining for PMDT satellites to empower district resources

Microtraining has been conducted in East Java, with the participation of 38 districts / municipalities. This training was conducted to build the self-reliance of districts / municipalities with regard to both technical and human resources. This will speed up the decentralization process, bacause on-site training for PMDT satellites could be conducted by the DHO and resources at district level instead of awaiting facilitators from the province/ CTB TO. This approach will open PMDT access closer to patients, by providing satellite care in Public Health Centers nearest to patient homes. Since October 2011, care for 191 MDR-TB patients has been handed over to satellite facilities.

3. Patient empowerment to support other MDR-TB patients.

PETA (Pejuang Tanggung "Strong survivor,")—a group of former TB-MDR patients who are willing to share their own experience and give motivation and inspiration to patients during the treatment—was established in 2011, supported by KNCV through TB CARE I / USAID . PETA has 15 members consisting of ex/ converted MDR-TB patients who are willing to serve and have good communication skills.

Treatment of Multi-Drug Resistant Tuberculosis (MDR-TB) is associated with a lot of side effects which can be dangerous; patients may experience nausea, vomiting, diarrhea, psychosis, anxiety, depression, or suicidal ideation. Thus, many patients give up before they finish the treatment. Peer support is an effective approach to keep patients motivated to finish their treatment.

The success story falls under which sub-objective?

Number 1. falls under SO 4. Targeted screening for active TB

Number 2. falls under SO 3 $\,$ Patient-centered care and treatment

Number 3. falls under SO 3 Patient- centered care and treatment

The success story falls under which intervention area?

Number 1. falls under 4.1. Contact investigation implemented and monitored

Number 2. falls under 3.2 Access to quality treatment and care ensured for TB, DR TB, and TB HIV, for all risks goups from all care providers

Number 3. falls under 3.2 Access to quality treatment and care ensured for TB, DR TB, and TB HIV, for all risks goups from all care providers

Status update of the success story

Ongoing.

			Planned	Milestones	Milestone status	met?	Remarks (reason for not
	Planned Key Activities	Activity number	Oct-Dec 2014	Jan-Mar 2015	Oct 2014 - Mar 2015	(Met,	meeting milestone or other key information)
sion of ecording to uidelines e providers roups	Develop PPM operational guideline for TB CARE I areas, based on PPM National Action Plan (RAN) and National Referral System 2012, supporting	1.1.1		Provide Technnical Assistance in 150 hospitals in CTB areas . Conduct 14 PPM	1. During October 2014 to March 2015, CTB has provided technical assistance in 154 hospitals in CTB areas to maintainance quality DOTS services in Hospital. 2. 2 hospitals formally established Clinical Pathways (CP) and Clinical Practice Guideline (PPK) in East Java province. 3. 17 PPM monitoring and evaluation meetings (6 districts in Central Java, 9 districts in East Java, 2 districts in West Sumatera) have been conducted. In general, the meeting discuss challenges during PPM implementation and follow up action. 4. Operational Guideline (OG) PPM 2015 meeting was held on 19-20 March 2015, to revise OG PPM 2014 based on the dynamic changing on the TB care such as the implementation National Health	Partially	PPM Operational Guideline Finalization will be contin to next quarter.
	implementation of the PPM model in 35 districts supported by TB CARE I.			Sumatera) 3. Finalization of PPM Operational Guideline	Insurance (NHI/ JKN), Buku Pedoman Nasional Penanggulangan TB 2014 and lesson learnt from TB CARE I. In line with NHI's implementation, TB care is divided into primary level health care (Fasilitas Kesehatan Tingkat Pertama/FKTP) for TB without complication and secondary level referral health care (Fasilitas Kesehatan Rujukan tingkat Lanjutan/FKTRL) for TB with complication. In addition to OG PPM 2014, the revised OG elaborated PPM implementation in the NHI's era, PPM implementation at sub-district level and documentation of the lesson learnt in PPM implementation at district level . 5. Challenge TB has provided technical assistance in several meetings held by KPMAK -UGM for finalization of National technical guideline for TB care in the National Health Insurance System after pilot implementation. Currently, the guideline is ready to be printed and disseminated, and will be implemented nationwide.		
	TB CARE I PPM, PMDT, TB HIV, and Laboratory technical coordination, monitoring and evaluation at provincial level	1.1.2	Conduct monthly internal coordination meeting in provincial level (10 provinces) Conduct local TA and integrated supervision in National and provincial level.	Conduct monthly internal coordination meeting in provincial level (10 provinces) Conduct local TA and integrated supervision in National and provincial level.	1. Internal Monthly coordination meeting has been conducted in provincial level to oversee the status of implementation in each quarter, achievements, challenges during activities and planning for the next month or quarter. 2. To support implementation of National TB Program in National and Provincial Level, CTB provide Technical Assistance (as facilitator, mentor or resource person) to several activities which invited by NTP or PHO. The activities as follow: * National PMDT Monitoring and Evaluation Meeting in Jakarta * Workshop for PMDT training module and curriculum revision in Jakarta * Workshop Planning and Mapping TB-HIV program in Jakarta * Technical working group PMDT meeting to assist Bedaquiline implementation in Jakarta * PMDT Training, 1st batch in Bandung * PMDT Workshop in RSUD Kanudjoso Djatiwibowi , Balikpapan	Met	
	Engagement of private providers	1.1.3	-Provide TA for private providers in CTB areas -Operational support for PDPI PPM project	-Provide TA for private providers in CTB areas -Operational support PDPI PPM project, participation in the central M&E of PDPI PPM project, and development of PDPI project documents	-DKI Jakarta: TB reporting and recording on the job training for 32 private practitioners has conducted in 4 municipality. IDI, DHO and PHO also involved in these training. After the training, 12 private practitioners has reporting TB cases. '-West Sumatera: 5 DPM in Bukit Tinggi District has signed commitment paper for implementation DOTS through PPM activity. Kota Padang still on progress. '-West Java: DOTS On the job training for 100 private practitioners (DPM) has conducted in 4 distritcs. IDI, DHO and PHO also involved in these training. One important result was agreement document between DPM and DHO to built referral mechanism and TB case notification reporting. '-Operational support for PDPI PPM project is met. The central M&E of the PDPI PPM project is postponed until beginning of Year 2, due to changes in travel of ATS personnel. On the PDPI PPM project documents, the technical guidance for project coordinator and SPSS data analysis document	Partially	-Data for private provide contribution still on progi -The central M&E of the I PPM project is postponed beginning of Year 2, due changes in travel of ATS personnel

Sub-c	5ub-objective: 2. Comprehensive, high quality diagnostics												
		Planned Key		Planned	Milestones	nes Milestone status		Remarks (reason for not					
		Activities for the	Activity				(Met,	meeting milestone or other					
Interve	ention areas	Current Year	number	Oct-Dec 2014	Jan-Mar 2015	Oct 2014 - Mar 2015	partially,	key information)					

Sub-objective:	1. Enabling						
			Planned	Milestones	Milestone status	met?	Remarks (reason for not
ntonion areas	Planned Key Activitie	Activity	Oct-Dec 2014	Jan-Mar 2015	Oct 2014 - Mar 2015	(Met, partially,	meeting milestone or other key information)
.3. Access to quality		2.3.1		Culture/DST: providing	Microscopy:	Met	key information)
	strengthen sputum	2.3.1	6 times TA	4 times TA	Supervision visit with NTP and BPPM has been conducted to 2 provinces (Bengkulu and North	ricc	
uiture/D31 elisureu			- Supervision visit to	- Supervision visit to	Maluku). The key findings in Bengkulu was no IRL, the EQA coverage < 60 %, lab microscopy with		
	microscopy, culture/DST services		Bengkulu and Maluku		good performance < 50%. In North Maluku, the findings were a candidate of IRL (Labkesda Ternate)		
	culture/D31 services		Utara	Kalimantan Timur.	was not yet meet requirement as IRL. In addition, training for the lab technicians is required and		
			- Assessment visit to	- Assessment visit to	utilization of LQAS method for EQA should be improved. The EQA in North Maluku only coverage		
			NTB and Jawa Timur	BKPM Ambon	18%, and lab with good performance <50%. The feedback of EQA was delivered during money		
			- 2 batches IRL	- 1 batch media LJ	meeting.		
			training at NRL BLK	preparation training at	2. A		
			Bandung	NRL BBLK Surabay	2. Assessment visit to 4 candidates of Intermediate Refence Labs (IRL) has been conducted in 2 provinces (NTB and East Java). In East Java, the assessment result shown that Labkesda Lumajang		
					has met IRL requirement, but other Lab, Labkesda Kab. Bondowoso should made improvement for		
					their facilities and microscopies. Recommendations for Labkesda Lombok Timur and Labkesda		
					Lombok Barat in NTB province were to fill in the requirement for human resources and facility for		
					IRL standard.		
					3. CTB provided TA for Intermediate Reference Lab training for lab technician which conducted at		
					NRL Bandung. This training was conducted into 2 batches. First batch conducted in October 2014,		
					attended by 14 trainees from 5 provinces. And second batch in December 2014, attended by 11		
					trainees from 3 provinces. This training aimed to improve the skill and capacity as IRL technician, to		
					have an adequate knowledge and skill to perform their roles.		
					Culture/DST:		
					1. Supervision visit has been conducted to 2 C/DST Labs at 2 provinces, Papua and Samarinda on		
					February and March 2015. As a result, the team observed inadequate number of lab technician conducting C/DST at BLK Papua, lack of resources to conduct BSL 2 plus lab maintenance, severe		
					budget cutbacks ($\approx 50\%$ reduction) from local budget which caused difficulties for purchasing PPE		
					and duck eggs for C/DST. At BLK Samarinda, the renovation of BSL 2 plus lab was completed,		
					number of trained staffs to conduct culture/DST are adequate. BLK Samarinda has stopped doing		
					culture examination since 2013 due to unsafe infrastructure and equipments and will start culture		
					examination soon once main equipments are available.		
					2. Assessment visit to Ambon in regards to TB Lab renovation in BKPM Ambon on 4-6 March 2015.		
					The assesment team found that World Bio Haztec Technology (WBHT) has developed an excellent		
					draft design/layout, the interior structure can be changed but not applied to external walls, amount		
					of space was reasonable, open plan laboratory structure has been created, workflow was good, and		
	International TA by	2.3.2		1st International TA by	Two times external technical assistance visits from SRL,Richard Lumb, has been conducted on 03-	Met	
	Supranational		by Supranational	Supranational	26 November 2014 and 23 February 2015. Supervision were conducted to 5 laboratories: NRL		
	Reference Lab,		Reference Lab in November 2014	Reference Lab in February 2015	Microbiology UI, RS Depati Hamzah, RS Cilacap, NRL BBLK Surabaya, and BKPM Ambon. During the visit Richard Lumb also reviewing progress of the 3 NRLs, monitoring progress of the TB Laboratory		
	IMVS/SA Pathology,		November 2014	Leningly 2012	renovation under Global Fund, development of National Strategic Plan (NSP) 2015-2019, Challenge		

Sub-objective:	1. Enabling						
		Activity	Planned	Milestones	Milestone status	met? (Met,	Remarks (reason for not meeting milestone or other
Intervention areas	Planned Key Activities		Oct-Dec 2014	Jan-Mar 2015	Oct 2014 - Mar 2015	partially,	key information)
	TA to support NRLs	2.3.3	Microscopy: - Please see section 2.3. Access to quality culture/DST ensured at microscopy part Culture/DST: - TA to NRL BBLK Surabay to develop training module for culture/DST on solid media, technical guidance for culture/DST, finalization of implementation guideline for certification of culture/DST Xpert: TA to NRL Microbiology UI to review result of assessment from 8 sites	Microscopy: N/A Culture/DST: N/A Xpert: TA to NRL Microbiology UI for development of GeneXpert guideline, technical guidance and SOPs	Microscopy: Please see section 2.3. Access to quality culture/DST ensured at microscopy part Culture/DST: - TA to NRL BBLK Surabaya for development of training module for culture/DST on solid media on 14-16 October 2014. Result: draft of training module for culture/DST - TA to NRL BBLK Surabaya for development of technical guidance for culture/DST on 20-22 October 2014. Result: Result: draft of technical guidance for culture/DST on solid media on 1-3 December 2014. Result: Training module is finalized. - TA to NRL BBLK Surabaya to finalize training module for culture/DST on solid media on 1-3 December 2014. Result: Training module is finalized. - TA to NRL BBLK Surabaya to finalize the implementation guideline for certification of culture/DST Lab on 4-5 December 2015. Result: implementation guideline for certification of culture/DST Lab is finalized. Xpert: - TA to NRL Microbiology UI to review result of assessment from 8 sites on 6 November 2014: RS Kariadi Semarang, RS Moewardi Solo, RS Persahabatan Jakarta, BLK Prov Jawa Barat, RS Hasan Sadikin Bandung, RS Paru Goenawan Cisarua, RS Soetomo Surabaya, and RS Adam Malik, Medan Result: Status implementation of GeneXpert at 8 sites and recommendation to improve performance. - In general, lab technicians are performing GeneXpert test properly. - Many of the issues relate to communication between laboratory and clinician/HCW, and these can be resolved during the visit - Expansion of networks across Puskesmas and public/private hospitals to identify more patients for testing - Advocate to clinicians/HCW regarding the updating of guidelines to include paediatric and extrapulmonary TB, and to remind about HIV patient is a primary target for testing - Underutilization of GeneXpert machine still a challenge need to be addressed. - TA for development of GeneXpert guideline 20-23 January 2015. Result: draft of GeneXpert quideline.	Met	
2.4. Access, operation and utilization of rapid diagnostics (i.e. Xpert) ensured for priority populations	GeneXpert calibration and maintenance Local TA for GeneXpert rollout	2.4.1	GeneXpert supervision visit to 16 sites to review technical conduct testing, their linkage to a culture/drug susceptibility testing laboratory, and linkages to PMDT and HIV clinics with regard to suspect referral and patient management: RS Kariadi, RS Moewardi, Microbiology UGM, RS Persahabatan, RS Pengayoman, BLK Randwan, BC, Macan	GeneXpert calibration at 17: BBLK Surabaya, RS Saiful Anwar, BLK Bandung, RS Achmad Mochtar, RS Depati Hamzah, RS Undata Palu, RS Bahtera Mas, RS Kandou, RSUD Prov NTB, RSUD Sulbar, Microbiology UGM, RS N/A	GeneXpert calibration has been done for 6 GeneXpert sites, in 5 provinces, on October 2014. The results were 2 Xpert machines (Micro UI and Arifin Achmad hospital) was successfull calibrated, and 4 Xpert machines (RS Persahabatan, Mikro UI , Hasan Sadikin , Moewardi and Soetomo) were needed for recalibration and replacing the module (if its required). Another 19 sites are going to be calibrated in Q3: BBLK Surabaya, RS Saiful Anwar, BLK Bandung, RS Achmad Mochtar, RS Depati Hamzah, RS Undata Palu, RS Bahtera Mas, RS Kandou, RSUD Prov NTB, RSUD Sulbar, Microbiology UGM, RS Adam Malik, RS Labuang Baji, HUMRC Makassar, RS Sanglah, RS Pengayoman, RS Kariadi, RS Cilacap, BLK Jayapura. 1. 16 GeneXpert sites has been supervised to review technical conduct testing, eXpert sites linkage to a culture/drug susceptibility testing laboratory, and PMDT and HIV clinics with regard to suspect referral and patient management. The sites were; RS Kariadi, RS Moewardi, Microbiology UGM, RS Persahabatan, RS Pengayoman, BLK Bandung, RS Hasan Sadikin Bandung, RSP Gunawan Bogor, RS Soetomo, RSUD Cilacap, RS Adam Malik Medan, RS Embung Fatimah, RS Labuang Baji, HUMRC Makassar, RS Arifin Achmad, RSUD Depati Hamzah. The team found that generally lab technicians were performing GeneXpert test properly, there was some issues related to communication between laboratory and clinician/HCW but it was has ben solved during the visit. The team also recommended to expand a networks across Puskesmas and public/private hospitals to identify more patients for testing, to advocate to clinicians/HCW regarding the updating of guidelines to include paediatric and extrapulmonary TB, and to remind about HIV patient is a primary target for testing, and to improve utilization of GeneXpert machine. 2.GeneXpert on site training in RS M Jamil Padang was conducted on 12-14 March 2015. 14 participants (M=4, F=10) consisted of PHO, Clinicians, lab technicians and researchers. GeneXpert machine in this hospital is a part of PEER Health Project, a collaboration b	Partially	GeneXpert calibration in Q2 was postpone to Q3 due to change in calibration cartridge as informed by Cepheid. Therefore PO to Local service Provider (PT Fajar Mas Murni) was hold to ensure we procure the latest/right calibration kit/cartridge

			Planned	Milestones	Milestone status	(Met,	Remarks (reason for not meeting milestone or other key information)
Intervention areas	Planned Key Activities	Activity number	Oct-Dec 2014	Jan-Mar 2015	Oct 2014 - Mar 2015		
	Support maintenance,	2.7.1	N/A	Recalibration 15 BSCs	15 BSCs at 8 labs: RS Persahabatan Jakarta, BLK Bandung, RS Rotinsulu, BLK Semarang,	Partially	Tender for vendor selection is
measures in	repairing and				Microbiology UGM Yogyakarta, RS Adam Malik Medan, BBLK Palembang and BLK Jayapura) will be		progress and will be
aboratories ensured	recalibration of BSC's			(Persahabatan hospital,	calibrated in May.		completed by early of April
				BLK			2015.
				Bandung, Microbiology			

Sub-objective:	3. Patient-centered	care and	treatment				
	Planned Key		Planned	Milestones	Milestone status	met?	Remarks (reason for not
Intervention areas	Activities for the Current Year	Activity number	Oct-Dec 2014	Jan-Mar 2015	Oct 2014 - Mar 2015	(Met, partially,	meeting milestone or other key information)
3.1. Ensured intensified case finding for all risk groups by all care providers	Strengthen MDR TB case finding by establishing and improving referral system between PMDT centers and all health facilities/prisons		Strengthening external linkage for prisons and PMDT referral hospital in CTB areas	Supporting MDR TB Diagnosis & Treatment for inmates in 8 provinces	1.PMDT for prison refreshing workshop attended by: 4 prisons and 1 parole office in North Sumatera, 7 prisons and 2 parole offices in DKI Jakarta. 2.PMDT for prison guideline dissemination workshop attended by: 3 prisons and 2 parole office in West Sumatera, 7 prisons and 2 parole offices in DI Yogyakarta, 5 prisons and 1 parole office in South Sulawesi. (3) Access to Xpert/MTB Rif at Pengayoman Hospital remained available only for PLHIV inmates presumtive TB. (4) PMDT OJT for Lapas Makasar in RS Labuang Baji; 3. Joint TB-HIV supervision to 2 prisons in East Java, 3 prisons in West Java and 6 prisons in DKI Jakarta. Support consumables for TB laboratory in 41 prisons/DCs. Supported and facilitated TB-HIV RAN for prison 2015-2019 development meeting. Supported MoLHR for TB-HIV proposal for GF concept note. Regular TA for TB-HIV to 23 prisons/DCs. 4. Besi prison officially appointed as TB-HIV comprehensive clinic in Nusa Kambangan prisons	Partially	Due to CTB planning process in Q2, limited TA provided to prisons/DCs.
	Reduce initial and treatment default of MDR TB patients through improved MDR TB counseling		Provide psycho social support for MDR-TB patients through home visits and hospital visits in CTB areas	Provide psycho social support for MDR-TB patients through home visits and hospital visits in CTB areas	1.86 MDR-TB patients has been provided psycho social support through home visit and hospital visit activities by patient groups 68 % (66/96) patients received councelling due to absent from treatment, most of the reasons were caused by side effect of drug. After councelling, 69% (46/66) patients motivated and continue their treatment. 2.The initial defaults are decrease in the last thee quarters, 24% (113/466) at Jul-Sept 2014, 18%	Met	
	TA to improve TB-HIV collaborative activities			Provide TA for TB-HIV collaborative activities at National, SUFA districts in 10 Provinces	1. Technical assistance was provided for bi-directional screening and service mapping at district level through SUFA workshop at 15 districts (Deli Serdang District, Tegal District, Tegal City, Malang district, Merauke District, Jayapura city, Mimika district, Depok city, Bekasi district, Bandung district, Bogor city, East, North, South and Central Jakarta). Support TB-HIV TWG development in Central Jakarta. 2.PITC on the job training to 204 TB staff: 48 TB staff (Female 38, Male 10) from 6 hospitals, 12 PHCs, 2 BP4 and DHO staff in Yogyakarta city, 27 TB staff from 9 PHCs and 1 hospital in Deli Serdang district, 18 TB staff from 5 PHCs and 1 hospital in Labuhan Batu district, 36 TB staff from 20 PHCs and 16 hospitals in DKI Jakarta, 75 TB staff from West Java. (3) Joint TB-HIV supervision and TA to 16 PHCs and 6 hospital in Papua, 2 hospitals and 1 BKPM in Central Java, 43 hospitals and 2 PHCs in East Java, 13 PHCs, 4 hospitals, 1 clinic in West Papua); 3.Technical Assistance was provided to evaluate SUFA Workshop Batch 2 and prepare SUFA expansion batch 3, in coordination with National AIDS Program. 4.Technical assistance was provided to 12 PHCs in North Sumatera, 9 PHCs and 2 hospitals in DKI Jakarta, 2 Hospitals in East Java, 3 hospitals and 1 BKPM in Central Java, 18 PHCs, 11 hospitals and 1 Lelinic in Papua, 2 PHCs and 1 hospitals in West Papua.	Met	

Sub-objective:	1. Enabling						
		A selected	Planned	Milestones	Milestone status	met?	Remarks (reason for not
Intervention areas	Planned Key Activities	Activity number	Oct-Dec 2014	Jan-Mar 2015	Oct 2014 - Mar 2015	(Met, partially,	meeting milestone or other key information)
	LTBI among PLHIV - Provide TA to new IPT sites and conduct evaluation to all IPT sites (new and piloted		Monitoring and Evaluation IPT in 4 piloting sites at National level (1 time) and Monitoring and Evaluation IPT in 3 provinces (1 time)	IPT set up at 3 provinces & evaluation at 7 provinces	- IPT evaluation has been conducted in 12 ART hospitals in 3 provinces, North Sumatera, West Java and East Java IPT mentoring to 4 ART hospitals in Papua. IPT clinical mentoring for IPT implementation in RS MM Bogor, RSUD Gunung Jati, RSUD Bekasi (West Java), RSCM (DKI Jakarta), RS Persahabatan (DKI Jakarta), RSUD Gunung Jati (West Java). In West Java and East Java, PHO and DHO ready to expand to other hospitals.		IPT evaluation in DKI Jakarta was postponed due to the IPT implementation not conducted yet. Besides that in other 3 provinces (Central Java, South Sulawesi & Papua) the IPT evaluation has been postponed due unavailibility time of PHO but then the IPT evaluation has been inserted in TB-HIV Money meeting
	Comprehensive integrated approach to improving care for patients with MDR-TB and their families			1) Initiate process to establish programmatic contact investigation via stakeholders meeting (CI) and conduct follow-up visits of intensified case finding project.	'- Stakeholder meeting to plan CI and follow up of ICF project is done Generic SOP for enhanced cohort review is in progress and planned to be complete by end of May.	Partially	- Generic SOP for enhanced cohort review is in progress and planned to be complete by end of May.
treatment and care ensured for TB, DR TB and TB/HIV for all risk groups from all	Evaluation of PCA to measure patient satisfaction of TB services through Patient Centered	3.2.1	N/A	Provide TA for implementation of PCA at small scale in 3 provinces is conducted by NTP using funding from GF as planned	Implementation of PCA was postponed to next quarter by NTP	Not Met	NTP has rescheduled the activity due to the timeplan for preparation and coordination taking longer than expected.
care providers	TA for establishment of PMDT CoE and support on capacity building for PMDT at central, provincial, district and facilities level		Provide Technical Assistance in PMDT sites in CTB areas	Provide Technical Assistance in PMDT sites in CTB areas	1. CTB provided TA to 110 PMDT satellites, 4 sub referral and 4 referral sites within October 2014-March 2015. This TA intendeed to 2 objectives: a. To support PMDT satellites during hand over of TB patients from referreal or sub referral sites. b. To ensure the management of programmatic drug resistance in those facilities implemented as National program standard. Within this 2 quarter, 1 hospital, RS Soedono in East Java has started as sub referral for PMDT 2. Microtraining conducted in East Java, participated by 38 districts / municipalities. This training was conducted to build self-reliance of districts / municipalities in regard with both technical and human resources. This would speed up the decentralization process, bacause on site training for	Met	
	Technical support to strengthen PMDT supervision and monitoring system at district and provincial level		a. Conduct supervision/ monev to monitor PMDT implementation in CTB areas. b Provide technical supports for finalization of revised PMDT guideline, including new chapter and check list of supervision	monitor PMDT implementation in CTB areas	1. CTB has conducted PMDT monitoring and evaluation meeting in East Java province attendees by around 50 participants, including 38 DHO. In this meeting some update of PMDT situation in East Java since 2009 has been raised, i.e there are 2 referral hospital, 2 sub referral hospitals and 37 district / city has satellite facilities. Regarding to MDR TB cases in 2014, MDR TB cases still below on the target (206 cases of 331). After this meeting, action plan has been documented to address the challenge on PMDT Implementation in east Java 2. The checklist for effective PMDT supervisions to PMDT treatment centers and satellites are available and integrated in the revised PMDT guideline. The guideline has been disseminated during National TB Money meeting in Bandung and National PMDT Money meeting at Jakarta (February and March 2015)	Met	

Sub-objective:	1. Enabling						
			Planned	Milestones	Milestone status	met?	Remarks (reason for not
Intervention areas	Planned Key Activitie	Activity number	Oct-Dec 2014	Jan-Mar 2015	Oct 2014 - Mar 2015	(Met, partially,	meeting milestone or other key information)
	Establishment of quarterly clinical -, and cohort review at treatment , sub- treatment centers at provincial level	3.2.4	review in 6 PMDT referral hospitals in	Conduct cohort review in 6 PMDT referral hospitals in CTB provinces	CTB facilitated cohort review in 6 PMDT referral hospitals in 5 provinces in CTB areas. In general the percentage of default within 1st of 6 month and default within 7-12 months were still not meet the target (<10%, range 21-44%). The rate of patients with culture conversion within 1st six month was meet the target (more than 80%), but not in RS Labuang Baji (58%). In the last day of cohort review meeting, finding on the gaps are presented, and based on that action plan also identified including person in charge. Establishment of regional capacity for the enhanced cohort review process, initiation of mentorship for in-country capacity to continue national expansion of enhanced cohort review, and enhanced cohort review at an E. Java PMDT site (Dr. Soetomo Hospital).	Met	
	Capacity building for peer educator to support MDR TB patients	3.2.5	-EPT Training 1 batch - PETA officially registered by MoLHR as incorporated foundation - Conduct monthly patient group meeting in 3 provinces (DKI, East Java a, South	-Module Adaptation to IEC PMDT Module -Conduct monthly patient group meeting in 3 provinces (DKI, East Java a, South Sulawesi)	- EPT Training conducted in West Java, 20 MDR TB patients/ex-patients (12 male, 8 female) being trained as EPT for PMDT Communication . - PMDT IEC module with Motiv8 insertion finalized and tested, will be used in the next PMDT training - Monthly patient group meeting has been conducted in 3 provinces ((DKI, East Java a, South Sulawesi). Through this meeting, peer educator also shared their experience, being informed how to give psycho social support to MDR-TB patients. - Through continuesly facilitation from CTB, in November 2014, PETA (Strong Survivor) Organization, has officially registered by Ministry of Law and Human Rights as an incorporated	Met	

	Planned Key		Planned	Milestones	Milestone status	met?	Remarks (reason for not
Intervention areas	Activities for the Current Year	Activity number	Oct-Dec 2014	Jan-Mar 2015	Oct 2014 - Mar 2015	(Met, partially,	meeting milestone or other key information)
.1. Contact nvestigation mplemented and nonitored	Development of protocol for systematic screening and intensified case finding in high risk groups	4.1.1	DM bidirectional screening were done in 2 provinces (North Sumatera and South Sulawesi), based on protocol developed in	Implementation of TB-DM bidirectional screening in 1 province (Central Java), and evaluation meeting for 2 provinces (North Sumatera and South Sulawesi).	Implementation in 3 provinces were completed. Evaluation were done in 2 provinces, involving NTP and DM & Metabolic Disease National Program, staffs from implementing hospital, local health offices, clinician experts, and CTB staffs. Result from screenings were documented, and issues in implementation were identified as well as recommendation for further TB-DM collaborative program in Indonesia. The variation of result among hospitals will be discussed further in national level evaluation meeting (Q3 APA1). Meeting with national level stakeholders were done to define goals and plan for CI strategy in Indonesia. Specific populations prioritized for CI activities are DR-TB patients, children, PLHIV, and TB in prison. First draft of guideline were developed for CI activities, and will be finalized in Q3 2015 including specific details for prioritized populations. Plan and timeline for year 2015 activities were agreed upon by national level stakeholders. CTB will support implementation through TA for CSOs empowering and small-scale implementation in	Met	

Sub-objective:	Sub-objective: 5. Infection												
	Planned Key		Planned	Milestones	Milestone status		Remarks (reason for not						
	Activities for the	Activity				(Met,	meeting milestone or other						
Intervention areas	Current Year	number	Oct-Dec 2014	Jan-Mar 2015	Oct 2014 - Mar 2015	partially,	key information)						

Sub-objective:	1. Enabling						
T		Activity number	Planned Oct-Dec 2014	Milestones Jan-Mar 2015	Milestone status Oct 2014 - Mar 2015	met? (Met,	Remarks (reason for not meeting milestone or other
5.2. TB surveillance	Planned Key Activitie Incorporate FAST strategy into national guidance for TB IC	5.2.1		Conduct TemPO pilot project in 3 hopitals at 2 provinces (North Sumatera and South Sulawesi).	TemPO pilot project in Respira and Panti Rapih hospitals, DI Yogyakarta on 10-11 December 2014, Haji Adam Malik hospital in Medan, North Sumatera on 26 February 2015 and Haji hospital in Makasar, South Sulawesi on 5 March 2015 and RS Pasar Rebo, Jakarta on 12 November 2015. Those meetings were attended by TB Sub-directorate MOH, PERDALIN, KNCV, and hospitals team from hospitals management, doctor, nurse, finance unit, administration unit,laboratorium unit, radiology unit, pharmacy, etc. The objective of the meeting are to introduce TemPO, develop Standard Operational Procedure (SOP) at hospital level, technical and administrative issues in the implementation. The participants received TB Infection Control including TemPO strategy lecture and	partially, Met	key information)
	Developing policy and SOP for screening of HCWs including TA to prisons/TB- HIV sites for monitoring TB IC implementation	5.2.2	Conduct TB HCW screening in Saiful Anwar Hospital (East 10 prisons	Conduct TB HCW screening in Soetomo Hospital	13 TB HCW from Saiful Anwar Hospital, 34 TB HCW from Soetomo Hospital and 15 TB HCW from Jayapura Hospital were screened, 0 (Zero) confirmed TB. (1) Support TB IC supervision to PMDT prison satelit in North Sumatera. (2) Provided N95 support to 8 PMDT prison satelites and surgical masks support to 41 prisons/DCs. (3) Provide TA for TB IC to 3 prisons in West Sumatera, 4 prisons in South Sulawesi. (4) Support Pengayoman Hospital for improving ventilation at MDR TB room.	Met Met	

Sub-objective:	7. Political						
	commitment and						
	Planned Key		Planned Milestones		Milestone status	met?	Remarks (reason for not
Intervention areas	Activities for the Current Year	Activity number	Oct-Dec 2014	Jan-Mar 2015	Oct 2014 - Mar 2015	(Met, partially,	meeting milestone or other key information)
7.1. Endorsed, responsive,	International TA - Health Finance	7.1.1	NA		David Collins has visited Indonesia on 9-27 February 2015 and provided assistance with development of GF concept note	Met	
prioritized and costed strategic plan							
available			1.0				
7.2. In-country political commitment strengthened	Supporting world TB day 2015	7.2.1	Support IEC material for MoLHR for World AIDS Day Celebration	Celebration	 Support IEC material and booth for NTP for World TB Day Celebration Blogger workshop, followed by 65 participants, that 40 independence bloggers was included. The results as follow: 40 bloggres has been informed about MDR TB, TB blogger community was establihed, there was a hastag #sahabatJKN #lawanTB which twitted by more than 2000 tweets, writing about TB posted on Blog and Facebook. Furthermore, 6 bloggers have participated in TB symposium which was attended by Minister of Health, by presenting a poem to emphasize public 	Met	

Sub-objective: 8. Comprehensive partnerships and informed community involvement Planned Key Activities for the Activity Planned For the Activity Planned Milestones Milestone status met? Remarks (reason for not meeting milestone or other								
	Planned Key		Planned	Milestones	Milestone status	met?	eeting milestone or other	
	Activities for the					(Met,	meeting milestone or other	
Intervention areas	Current Year	number	Oct-Dec 2014	Jan-Mar 2015	Oct 2014 - Mar 2015	partially,	key information)	

Sub-objective: 1			Planned	Milestones	Milestone status	met?	Remarks (reason for not
Intervention areas P	Planned Key Activities	Activity number	Oct-Dec 2014	Jan-Mar 2015	Oct 2014 - Mar 2015	(Met,	meeting milestone or other key information)
grant ratings N improved Pl in	Development of National TB Strategic Plan (2015-2019) including support for the CN development.	-	Strategic Plan 2015- 2019. b. Provide TA in developing GF Concept note	a. Finalization of TB National Strategic Plan and targeted launched on World TB Day, 24 March 2014. b. Conduct CTB Workplan Development Workshop at National Level. C. Participated in TB National Monev , February 2015, in Bandung. D. Workshop for CTB - Provincial Workplan Development.	 National Strategic Plan has been launched in TB Day. The ceremonial conducted in Vice President Indonesia office, 24 March 2015. CTB has providing Technical Assistance on NSP development and also facilitating translation to Bahasa. Development of Concept Note for GF, which collaborate with National AIDS Program. The document was submitted 20 April 2015 CTB Workplan Workshop in national level was conducted on January 2015 in Jakarta . It was attended by Marteen Van Cleef (CTB Director), Jonathan Ross (USAID Indonesia), William Wells & Kendra (USAID Washington), Sigit (Director of Communicable Disease) and other TB stakeholder (CSO, MoH, MoLHR, Professional Organization etc). The result of the meeting was a inputs for CTB Workplan on gaps, 5 year strategy to address the gaps and 1 year activity . Workshop for CTB -Provincial Workplan Development has been conducted on February 2015 in Bandung. The workshop attended by PHO staffs from 10 provinces and CTB provincial staffs. From this workshop, draft of 1 year activity plan was drafted. Challenge TB 5 year strategic plan was submitted to USAID ,and approved end of April. CTB participated in National TB Monev 2015 in Bandung. In this meeting, National Prevelance Survey result was officially published by dr Sigit (Director of Communicable Disease) MoH. 	Partially	Development of Concept Note for GF still on progress in March. (Submitted GF Concept note 20th April 2015)

	Planned Key		nd M&E Planned Milestones		Milestone status	met?	Remarks (reason for not
Intervention areas	Activities for the	Activity number	Oct-Dec 2014	Jan-Mar 2015	Oct 2014 - Mar 2015	(Met, partially,	meeting milestone or other key information)
10.1. Well functioning case or patient-based electronic recording and reporting system is in place	Support Implementation and Maintenance eTB Manager in all PMDT sites		OJT Logistic TB MDR and Training E-TB Manager at new sites of PMDT.	PMDT.	managing logistic TB MDR: recording and reporting system, warehousing, drug dispention to patient, drug order mechanism. Method of this activity using andragogy learning with presentation, ecxercises and discussion. Material for learning activity is using Modul 6 'Managing Logistic TB MDR'. e-TB Manager training was conducted on 19-20 November at Boesorie Hospital and Boulevard Hotel, budget for this activity was support by Global Fund. Clinical expert team, Policlinic of MDR staff, Lab staff and Pharmacists has been trained. -ETB Training at East Kalimantan, Samarinda City Participants: AW Syaranie and Kalijoso Hospitals, Kaltim Provincial Health Ofice, Samarinda and Balkpapan Health Office.ETB Training at Gunawan Hospital, Cisarua Bogor. 30-31 March 2015.Participants: Lab, Pharmacist and Poli MDR	Met	
	Improving Logistic Information Sytem	10.1.2	Develop of enhance eTB Manager software on MDR TB Pharmacovigilanc	N/A	Form data input for Pharmacovigilance has been available on e-TB Manager software. This function capturing history of medical record, drug regimen of MDR, side effect, etc. In general this function still need to be improved especialy on data procesing and evaluation.	ŕ	The acdditional function in E TB Manager for Pharmacovigilance data processing is needed to be improved, and evaluation on this new function is required.

		Planned Milestones		Milestones	Milestone status	met?	Remarks (reason for not	
		Activity				(Met,	meeting milestone or other	
tervention areas	Planned Key Activities	number	Oct-Dec 2014	Jan-Mar 2015	Oct 2014 - Mar 2015	partially,	key information)	
ervention areas	Planned Key Activitie: Logistic Capacity Building	10.1.3	Oct-Dec 2014 1. Conduct 2 times meeting/workshop at central level to prepare pilot introduction of new TB drugs (Bedaquilline, Remox), including management model.	Jan-Mar 2015 1. Conduct 2 times meeting/workshop at central level to prepare pilot introduction of new TB drugs (Bedaquilline, Remox), including management model.	1. Coordination meeting on Bedaquline Implementation, 10 October 2014. Participants: NTP,BPOM, Binfar, USP, WHO, KNCV. NTP was decide to implement Bedaquline treatment as recommended by WHO, three hospitals will be piloted this treatments initiation. Drug order will be conducted as soon as possible after Global Fund approve the budget. Active pharmacovigilance is one of requirement for the country will use Bedaquline drug , due to limitation of data safety for and side effect of this drug. Agreement from the meeting: 1. Drug procurement will be conducted by direct procurement to GDF. 2. Drug distribution approval, using SAS system from Binfar and process for registration by manufacture will be parallel to BPOM. 3. NTP will support the registration process if Jensen provide official letter and mention the drug will only use for program need and drug will not use for private market. 4. BPOM are agree to review Bedaquline form in regard for active pharmacovigilance. 5. BPOM agree to use e-TB Manager as a tools for PV recording and reporting system, sharing information between two software will be discussed latter. 2. Meeting on preparing introduction of new TB drugs based on WHO Policy and Inter-regional workshop on PV for new drugs and novel regimens for treatment of drug-resistance TB, 10-14 Nov 2014, Vietnam Participants : WHO Geneva, KNCV, IUTLD, NTP Vietnam, Philippines, Indonesia, Consultants, MSH, USAID. First days of the workshop, countries (Indonesia, Philippines and Vietnam) presented the progress made with the development of the national implementation plans for introduction of bedaquiline, and the progress with actual preparations for introduction. Second day of the meeting, countries presented the progress in preparation for CEM for patients treated with bedaquiline. This was followed by group work supervised by the consultants, with discussions on country-specific experiences, challenges and division of roles and responsibilities in preparations for CEM. The last three days were dedicated			
	TA for SITT phase 2 implementation at national and provincial; including other new information system and technology to be adopted by NTP	10.1.4	TA SITT-2 to NTP and 7 provinces	TA SITT-2 to NTP and 2 provinces	- Provide TA for SITT-2 to 13 cities/districts in 6 provinces: Padang City, Bukit Tinggi City, Sorong District, Sorong City, Bantul District, Kulon Progo District, Manokwari District, Fak-Fak District, Mimika District, Boven Digul District, Keerom District, East Jakarta, Central Jakarta, South Jakarta, West Jakarta, Pasuruan City and Mojokerto District. OJT SITT-2 offline to 4 hospitals and 2 PHCs in Papua and West Papua. Provide TA for SITT-2 online and offline to NTP. Provide long distance (by phone) consultation to 16 provinces for SITT-2 - SITT-2 dissemination (new algorithm for childhood TB) to all 34 provinces during National TB Monev Meeting. TA to 5 districts/cities in DI Yogyakarta, 6 districts/cities in Bangka Belitung, 6 districts/cities in West Java. Provide TA for SITT-2 online and offline to NTP. Facilitate integration preparation meeting between SIHA and SDP DGC. Provide long distance (by phone) consultation to 7 provinces for SITT-2.E87 -All provinces and districts had been trained completely. 100% provinces and 89% of districts in Indonesia have been implemented SITT phase II by end of Feb 2015. (95% of TB CARE districts).	Met		
	Ensure data quality of TB/HIV at national, provincial, and districts, including	10.1.5	1. TA to 10 provinces	TA to 10 provinces	Q1 & Q2 - Provide TA to NTP, NAP, 10 provinces including to prisons/DCs for TB-HIV data quality, attached in every TA and provincial TB, TB-HIV Money meeting.	Partially	TA already provided, unfortunately TB-HIV dat still under report. Meanw 41 prisons/DCs regularly reported to MoLHR and M	

Sub-objective: 12. Technical				
Planned Key	Planned Milestones	Milestone status	met?	Remarks (reason for not

Sub-objective: 1. Enabling										
			Planned	Milestones	Milestone status		Remarks (reason for not			
Intervention areas	Planned Key Activities	Activity number	Oct-Dec 2014	Jan-Mar 2015	Oct 2014 - Mar 2015		meeting milestone or other key information)			
Intervention areas	Activities for the Current Year	Activity number	Oct-Dec 2014	Jan-Mar 2015	Oct 2014 - Mar 2015		meeting milestone or other key information)			
L2.1. Technical	Technical supervision	12.1.1								
supervision										

Challenge TB Quarterly Report - Global Fund Engagement

Country Indonesia (3 months workplan) Reporting period: October 2014 - March 2015

Current Global Fund TE	Grants					
Name (i.e. NFM 1) Average rating*		Current rating	Total approved amount	Total dispersed to date		
IND-T-MOH	IND-T-MOH B1		\$100.1 m	\$64.6 m		

^{*}Since January 2010

In-country Global Fund status - key updates, current conditions, challenges and bottlenecks

The Global Fund is currently supporting TB control in Indonesia through the SSF Phase 2 Grant which will close on 31 December 2015. Absorption i low at around 35%.

For 2015 PR TB MoH is requesting several reprogramming activities aiming to pave the way for smooth implementation of the essential and comprehensive service delivery packages proposed in this CN. Inputs and activities proposed for reprogramming include laboratory equipment for piloting intensified screening at district level including molecular diagnostics, expanding capacity for drug-quality assurance, preparation for the planned DRS (drug resistance survey) and the inventory study. The reprogramming for strengthening laboratory performance focuses on the five priorities as follows:

- 1. Increase capacity of quality assured culture and DST labs and improve access to culture facilities close to the patients.
- 2. Expansion of specimen transportation project aiming to develop a rapid, reliable and robust specimen referral system to improve Turn Around Time for Results
- 3. External Quality Assessment for microscopy EQA Panel testing from national reference lab (BLK Bandung) to provincial level labs (BBLKs and BLKs)
- 4. Test the feasibility of LED microscope implementation at different levels of microscopy service
- 5. Increased case detection of Drug Resistant TB and easy access to molecular diagnostics

Challenge TB & Global Fund - Challenge TB involvement in GF support/implementation, any actions taken during this reporting period

During this period, CTB provided technical assistance and support to the NTP and NAP to develop the TB/HIV joint Concept Note for the GF New Funding Model. UGM was contracted to lead the writing team for TB and TB/HIV modules in collaboration with external consultants Kathy Fiekert, David Collins, Paul Nunn and Holger Sawert. The Concept Note was submitted 20 April.

Challenge TB Quarterly Report - MDR-TB Update Country Indonesia (3 months workplan) Reporting period October 2014 - March 2015

MDR TB cases diagnosed and put on treatment in country

Quarter	Number of MDR cases	Number of MDR cases	Comments:
	diagnosed	put on treatment	
Total 2010	216	140	Source: E-TB Manager
Total 2011	464	255	
Total 2012	739	432	
Total 2013	1,377	820	
Total 2014	1,749	1,288	
Jan-Mar 2015	417	346	
Apr-Jun 2015	NA	NA	
Jul-Sep 2015	NA	NA	
Oct-Dec 2015	NA	NA	
Total 2015			

Challenge TB-supported International Visits (technical and management-related trips) Country Indonesia (3 months workplan) Reporting period October 2014 - March 2015

	Partner	Activity	Name	Purpose	Planned	Status	Dates completed		Debrief	Summary	Final	Additional
		Code			month, year	(pending or		the visit (#	presentation	report	report	Remarks
	C4	2 2 2	District data and	Decide The control of the TD to be	No. 44	completed)	4 26 Nr. 2014	of days)	received	received	received	(Optional)
1	SA Pathology	2.3.2	Richard Lumb	Provide TA on strengthening of the TB Lab network, QA and implementation of Challenge TB activities related to strengthening the TB lab network	Nov-14	completed	4 - 26 Nov 2014	23	Yes	No	Yes	
2	KNCV	8.2.1	Maarten Van Cleeff	Developing Challenge TB Work Plan	Jan-15	completed	19 - 30 Jan 2015	12	Yes	No	No	
				. 5		·						
3	ATS	8.2.1	Philip Hopewell, Fran Du Melle, Baby Djojonegoro	Attend the Challenge TB Indonesia National Planning workshop Provide input in drafting the Challenge TB Framework and Year 1 Workplan	Jan-15	completed	25 - 31 Jan 2015	7	Yes	No	No	
4	KNCV	8.2.1	Kathy Fiekert	To provide TA for the development of the TB and TB-HIV Concept Note for Indonesia To provide TA for the CTB APA1 work plan development	February to March 2015	completed	1 Feb - 20 Mar 2015	48	Yes	Yes	Yes	
5	MSH	7.1.1	David Collins	Analysis of financial gaps and counterpart financing in line with the NSP 2015-2019 Prioritization of interventions with most efficient utilization of resources for impact	Feb-15	completed	9 - 27 Feb 2015	19	yes	No	No	
6	KNCV	8.2.1	Andree Willemse	Providing support in Challenge TB Year 1 workplan and budget development	February to March 2015	completed	22 Feb - 3 Mar 2015	10	Yes	No	No	
7	KNCV	8.2.1	Paul Nunn	To assist the drafting of the TB/HIV concept Note in application to the Global Fund	Mar-15	completed	2 - 14 Mar 2015	13	Yes	No	No	
8	SA Pathology	2.3.2	Richard Lumb	Provide TA on strengthening of the TB Lab network, QA and implementation of Challenge TB activities related to strengthening the TB lab network	February to March 2015	completed	23 Feb - 11 Mar 2015	17	Yes	No	No	
9	KNCV	SO	Lucian Roeters and Mar Koetse	Regular annual internal financial audit	Mar-15	completed	16 - 20 Mar 2015	5	Yes	No	No	
10	ATS	4.1.1	Elizabeth Fair and Cecily Miller	Establishing a programmatic system of contact investigation for TB patients in Jakarta. Also follow up on intensified case finding activities in 3 health facilities (puskesmas) in East Jakarta (STAMP project)	Mar-15	completed	23 - 28 Mar 2015	6	Yes	No	No	
11	ATS	3.2.4	Lisa Chen, Lisa True, Pennan Barry	Guide RS Soetomo MDR TB team in conducting MDR TB cohort reviews Mentor the in-country team to build capacity for regional scale up of cohort reviews to other provinces	Oct-14	completed	12 - 18 Oct 2014	7	Yes	Yes	No	
12												
13												
14												
15												
16 17												
18												
		visits con	ducted (cumulative for	r fiscal vear)			1		11			
			nned in workplan	,					11			
			itional consultant visits	conducted					100%			





TEMPO simulation during field visit at RSUD Pasar Rebo, January 2015 (source: Endah)







During CTB workplan development, USAID Washington conducted field visits to gather direct information from the field. One of the activities was observing TEMPO implementation in the Hospital (RSUD Pasar Rebo)

Community Focus Group Discussion as part of information mining activity for CTB workplan development, Jakarta, January 2015 (Source: Endah)



Marteen Van Cleff (Program Director CTB), Christina Widyaningrum (NTP Manager) and Jonathan Ross (Director of USAID's Health Office Indonesia), as key speaker in CTB Workplan Development Workshop, in Jakarta, January 2015. (Source: Endah)











WTB Day activity: National TB Symposium, attended by around 1200 participant, Jakarta. (source: Endah)

WTB Day activity: A blogger workshop for extensive TB promotion in the blogger community. (source: Varel) WTB Day activity: Minister of Health Indonesia and Director General CDC, taken picture in CTB -KNCV photo booth, during National TB Symposium, Jakarta (source: Endah)





Minister of Health (Prof. dr Nila Moeloek) (middle position) and Dirjen CDC (Dr. HM. Subuh) -(wearing glasses

WTB Day Activity in KNCV booth. Left to right:

- -Promote CTB social media
 The enthusiasm of participants in CTB-KNCV booth
- Questionnare for health resource







Training for preparation of media LJ for culture on 17-20 March 2015 at NRL BBLK Surabaya (Source : Roni Chandra)







GeneXpert on site training at RS M Jamil Padang on 12-14 March 2015. (Source: Roni Chandra)



TB Integrated Information System/ SITT 2 training for health facilities data-staff, West Sumatera. (Source: FHI)



MoU between Private practitioners and Public Health Center (Puskesmas) for DOTS services in Bukit Tinggi PPM Monev meeting, in West Sumatera on March 18, 2015. (Source:Asdi)



The MoU signature was attended by the Head of the Bukit Tinggi DHO, IMA (Indonesia Medical Association) Kota Bukittinggi, and West Sumatera PHO team The MoU was signed by Dr. Deddy Herman Sp.P, (K), FCCP, MCH, FAPSR from IMA, and Head of the Bukit Tinggi DHO



KEPUTUSAN MENTERI HUKUM DAN HAK ASASI MANUSIA NOMOR AHU-08977.50.10.2014 TENTANG PENGESAHAN PENDIRIAN BADAN HUKUM YAYASAN PEJUANG TANGGUH

MENTERI HUKUM DAN HAK ASASI MANUSIA REPUBLIK INDONESIA

Menimbang

- : a Bahwa berdasarkan Permohonan Notaris LOISA HUTAURUK, SH., M.KN sesial Akta Nomor 01 Tanggal 03 November 2014 tentang Pengesahan Badan Hukum rayasan PEJUANG TANGGUH disingkat PETA tanggal 12 November 2014 dengan Nomor Pengesahan Badan Hukum Yayasan;
- b Bahwa berdasarkan pertimbangan sebagaimana dimaksud dalam huruf a, perlu menetapkan keputusan Menteri Hukum dan Hak Asasi Manusia tentang Pengesahan Badan Hukum Yayasan PEJUANG TANGGUH disingkat PETA;

MEMUTUSKAN:

Menetapkan

KESATU

Memberikan pengesahan badan hukum:
YAYASAN PEJUANG TANGGUH disingkat PETA
berkedudukan di KOTA ADMINISTRASI JAKARTA PUSAT sesuai Akta Nomor 01
Tanggal 03 November 2014 ayang dibuat oleh Notaris LOISA HUTAURUK, SH., M.KN
berkedudukan di KABUPATEN KARAWANG.

KEDUA

PETA (Strong Survivor) Organization, has officially registered by Ministry of

Law and Human Rights as

an incorporated foundation.

: Keputusan ini berlaku sejak tanggal ditetapkan.

Ditetapkan di Jakarta, Tanggal 12 November 2014.

a.n MENTERI HUKUM DAN HAK ASASI MANUSIA. REPUBLIK INDONESIA DIREKTUR JENDERAL ADMINISTRASI HUKUM UMUM,



Prof. HARKRISTUTI HARKRISNOWO, S.H., M.A., Ph.D.

we have

NIP. 19560125 198103 2001

DICETAK PADA TANGGAL 12 November 2014 DAFTAR YAYASAN NOMOR AHU-0008997.50.80.2014 TANGGAL 12 November 2014